Root cause analysis in surgical site infections (SSIs)

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ABSTRACT: Surgical site infections (SSIs) are wound infections that usually occur within 30 days after invasive procedures. The development of infections at surgical incision site leads to extend of infection to adjacent tissues and structures. Wound infections are the most common infections in surgical patients, about 38% of all surgical patients will develop a SSI. The studies show that among post-surgical procedures, there is an increased risk of acquiring a nosocomial infection. Root cause analysis is a method used to investigate and analyze a serious event to identify causes and contributing factors, and to recommend actions to prevent a recurrence including clinical as well as administrative review. It is particularly useful for improving patient safety systems. The risk management process is done for any given scenario in three steps: perioperative condition, during operation and post-operative condition. Based upon the extensive searches in several biomedical science journals and web-based reports, we discussed the updated facts and phenomena related to the surgical site infections (SSIs) with emphasis on the root causes and various preventive measures of surgical site infections in this review. The web based pubmed, openpdf, Elsevier and other journals were used to retrieve the information.

Keywords—Surgical Site Infections (SSIs), Patient Safety Systems, Root Cause Analysis, Risk Management Process.

I. INTRODUCTION

Surgical site infections are the most common health care associated infections. A number of factors affect the occurrence of these infections such as old age, disease, malnutrition caloric, non-compliance with the standard and transmission based precautions, use objects contaminated during surgery, extended stay in bospital and the long duration of surgery. Root cause analysis is a method used to investigate and analyze a serious or sentinel event (an unexpected occurrence involving death or serious physical or psychological injury or risk) to identify causes and contributing factors, and so recommend actions to prevent a recurrence including clinical as well as administrative review. It is particularly useful for improving patient safety systems (Sherwin, J., 2011). The common pathogens cause infections (sepses) in surgery are Staphylococcus aureus, Streptococcus milleri, Enterococcus faccium, Escherichia coli, Candida albicans and Pseudomonas aeruginosa. Root cause analysis focuses primarily on system and processes not individual performance (Holloway, 2004)². The organisation include perioperative nurses, surgeons, anaesthesiology care provides, risk managers, quality improvement coordinators and other related staff members should overhaul perioperative assessment care plans and multidisciplinary planning records to reduce the risk of sepsis in the patients(Anderson, Fagerhaug and Beltz, 2010)².

The main cause of the appearance of surgical wound infection is the entrance of a microorganism during surgical intervention. A result of study conducted in United States shows that from all the nosocomial infection the surgical wound infection is most common. Reports show about 14 to 16% wound infection occurs in hospitalized patients and 38% of the surgical patients (Owens & Stoessel, 2008)⁴. During the surgical procedure microorganisms can penetrate the body through various ways such as contaminated environment, which mainly includes operating room and non-sterile techniques like unsanitary hands and non-sterile items. Moreover, at the same time if patient's body is not sterile, that is also act as a door for entry of microbes. Most

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Manual of Infection Prevention and Control Nizam Damani,2019 It has been estimated that in developed countries up to 10% of hospitalized patients develop infections every year Not only is there a substantial cost to healthcare systems but some healthcare associated infections HCIAs can be fatal Since the majority of HCIAs are preventable reducing HCIAs is now considered to be an integral part of patient safety and quality of care provided by all healthcare institutions worldwide Unlike other books on infection control the main strength of this book is to provide clear up to date and practical guidance in infection control in an easy to read format which can act as a quick source of reference on all aspects of HCIA for healthcare workers who are either directly or indirectly involved in prevention and control of HCIAs Although the book s main audience is infection control practitioners such as doctors nurses public health physicians it is also a valuable reference for environmental health officers health educators practice managers in GP surgeries and health service managers

OPTIMIZING SUPPLY CHAIN MANAGEMENT FOR REHABILITATION SERVICES IN HOSPITALS Thamer Mohammad Mugheeb, Fahad Dheefallah Almutairi, Ibrahem Nayif R Alotaibi, The field of healthcare supply chain management has seen significant changes in recent years. The need to enhance patient outcomes reduce expenses and increase overall efficiency has been the impetus behind this breakthrough Taking into mind this environment the optimization of supply chain management that is specifically geared to rehabilitation services in hospitals emerges as an essential topic of focus and innovation This book dives into the intricate dynamics of supply chain management on every level and it does so within the context of hospital rehabilitation services An in depth investigation into the specific challenges that medical professionals face when it comes to procuring maintaining and distributing resources that are essential for rehabilitation therapy is included in this document eventually the objective of this study is to shed light on potential for simplifying procedures enhancing service delivery and eventually increasing the quality of care that is offered to patients This will be accomplished by examining these challenges through the lens of strategy Quality Measures Deeb N. Salem, 2020-03-11 While the healthcare system continues to shift towards more emphasis on quality metrics there remains a substantial gap between the expectations of healthcare policies and standards of hospital administrations vs the realistic care provided by the average healthcare provider This book offers the perspective of the healthcare provider and aims to fulfill the unmet need to educate other healthcare providers on recognizing quality measures and understanding how to achieve them to meet standards of quality care This book covers the historical perspective of quality measures the context of their existence their utility and the contemporary issues related to their use Simultaneously it critically addresses the quality of these quality metrics and presents the evidence available to date on the efficacy and the limitations of these quality measures This text is all inclusive and is organized into chapters that include the evolution of quality metrics in healthcare the practical role of hospitals as well as the practical role of individual healthcare providers in addressing quality metrics. The chapters

also include assessment of quality metrics that uniquely pertain to medical and surgical practices as well as non clinical quality metrics that specifically target undergraduate and graduate medical training Finally the book reflects on the use of contemporary quality metrics and their impact on outcomes patient care and public health and policy making In these chapters tables and illustrations including algorithms will be used to provide systematic approaches to common issues related to quality metrics In addition historical anecdotes and case presentations will be used to address pearls in contemporary practice of quality metrics Quality Measures is the definitive reference on quality metrics in healthcare and is a valuable resource for healthcare providers trainees administrators and public health agencies **Statistical Methods for Hospital Monitoring with R** Anthony Morton, Kerrie L. Mengersen, Geoffrey Playford, Michael Whitby, 2013-06-27 Hospitals monitoring is becoming more complex and is increasing both because staff want their data analysed and because of increasing mandated surveillance This book provides a suite of functions in R enabling scientists and data analysts working in infection management and quality improvement departments in hospitals to analyse their often non independent data which is frequently in the form of trended over dispersed and sometimes auto correlated time series this is often difficult to analyse using standard office software This book provides much needed guidance on data analysis using R for the growing number of scientists in hospital departments who are responsible for producing reports and who may have limited statistical expertise This book explores data analysis using R and is aimed at scientists in hospital departments who are responsible for producing reports and who are involved in improving safety Professionals working in the healthcare quality and safety community will also find this book of interest Statistical Methods for Hospital Monitoring with R Provides functions to perform quality improvement and infection management data analysis Explores the characteristics of complex systems such as self organisation and emergent behaviour along with their implications for such activities as root cause analysis and the Pareto principle that seek few key causes of adverse events Provides a summary of key non statistical aspects of hospital safety and easy to use functions Provides R scripts in an accompanying web site enabling analyses to be performed by the reader http www wiley com go hospital monitoring Covers issues that will be of increasing importance in the future such as generalised additive models and complex systems networks and power laws Patient Safety in Developing Countries Yaser Al-Worafi, 2023-10-05 Understanding the various aspects of patient safety education practice and research in developing countries is vital in preparing a plan to overcome the challenges of improving patient safety This unique volume discusses patient safety in developing countries and the achievements and challenges faced in those places when trying to improve patient safety education and practice This book includes a compilation of over 100 case studies surrounding patient safety in all aspects of health care Both real and simulated scenarios are provided to help medical students and professionals apply their knowledge to solve the cases and prepare for real practice Features Describes the achievements and challenges of patient safety in developing countries Includes real and simulated case studies and key answers on patient safety issues

Prepares medical students and practitioners for real life situations Diverse audience including those in medication to safety testing patient education dispensing changes and the design of health systems Aids medical students and practitioners to improve their skills to solve cases Hoshin Kanri for Healthcare Gerard A. Berlanga, Brock C. Husby, Heather K. Anderson, 2018-05-11 The best healthcare organizations have developed effective approaches to develop compelling strategic visions and strategies based on long term thinking and continue to apply Lean principles across their organizations to create a culture of continuous improvement Establishing effective strategies and Toyota style Hoshin Kanri enables healthcare organizations to align everyone in the organizations and creates a unique competitive advantage This book follows a regional hospital s journey through the creation of long term strategic goals and Toyota Style strategy deployment Practices in Infection Prevention and Control Barbara M. Soule, Ziad A. Memish, Preeti N. Malani, 2012 Best Practices in Infection Prevention and Control An International Perspective Second Edition a copublication of Joint Commission International and the Society for Healthcare Epidemiology of America SHEA is an essential infection prevention and control IPC resource for health care organizations This fully updated edition provides thorough analysis of JCI s and other IPC requirements as well as case studies tips and tools for increasing IPC compliance and patient safety Neurological Surgery E-Book H. Richard Winn, 2022-01-21 Widely regarded as the definitive reference in the field Youmans and Winn Neurological Surgery offers unparalleled multimedia coverage of the entirety of this complex specialty Fully updated to reflect recent advances in the basic and clinical neurosciences the 8th Edition covers everything you need to know about functional and restorative neurosurgery deep brain stimulation stem cell biology radiological and nuclear imaging and neuro oncology as well as minimally invasive surgeries in spine and peripheral nerve surgery and endoscopic and other approaches for cranial procedures and cerebrovascular diseases In four comprehensive volumes Dr H Richard Winn and his expert team of editors and authors provide updated content a significantly expanded video library and hundreds of new video lectures that help you master new procedures new technologies and essential anatomic knowledge in neurosurgery Discusses current topics such as diffusion tensor imaging brain and spine robotic surgery augmented reality as an aid in neurosurgery AI and big data in neurosurgery and neuroimaging in stereotactic functional neurosurgery 55 new chapters provide cutting edge information on Surgical Anatomy of the Spine Precision Medicine in Neurosurgery The Geriatric Patient Neuroanesthesia During Pregnancy Laser Interstitial Thermal Therapy for Epilepsy Fetal Surgery for Myelomeningocele Rehabilitation of Acute Spinal Cord Injury Surgical Considerations for Patients with Polytrauma Endovascular Approaches to Intracranial Aneurysms and much more Hundreds of all new video lectures clarify key concepts in techniques cases and surgical management and evaluation Notable lecture videos include multiple videos on Thalamotomy for Focal Hand Dystonia and a video to accompany a new chapter on the Basic Science of Brain Metastases An extensive video library contains stunning anatomy videos and videos demonstrating intraoperative procedures with more than 800

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Assurance of Sterility for Sensitive Combination Products and Materials Byron J. Lambert, Stan Lam, Joyce M. Hansen, Trabue D. Bryans, 2019-11-30 Assurance of Sterility for Sensitive Combination Products and Materials New Paradigms for the Next Generation of Medical Devices and Pharmaceuticals discusses the medical device industry and existing challenges regarding the exciting new world of sensitive combination products SCPs and their terminal sterilization This book reassesses the current assumptions to assure the patient's best interests are met in the development of increasingly rigorous sterilization methods used to counteract MRSA and other super bugs In addition the book discusses the special challenges faced with implantable medical devices sterilization requirements and further methods needed for material selection and the design process This book is unique in taking a holistic end to end approach to sterilization with a particular focus on materials selection and product design Anastomotic and Intestinal Wound Healing: Recent Advances and Future Directions Sven Flemming, Hans Martin Schardey, 2022-11-15 Infection in the Intensive Care Unit, An Issue of Critical Care Nursing Clinics of North America Todd Tartavoulle, Jennifer Manning, 2017-02-08 Critical care units are high risk areas which contribute to increased health care costs and increased patient morbidity and mortality

Patients in critical care units are commonly confronted with existing and the potential to develop infections Critical care practitioners play a crucial role as initial providers to critically ill patients with infections through the delivery of timely and appropriate therapies aimed to prevent and treat patient infections. The responsibility of critical care practitioners include prudent delivery of care to treat current infections as well as ensuring the delivery of care does not increase the development of new infections Aggressive infection control measures are needed to reduce infections in critical care settings Dissemination of scholarly work on the topic of infection in critically ill patients can play a role in improving patient outcomes The information provided on infections in this issue of Critical Care Nursing Clinics promotes the dissemination of current literature on a series of timely and relevant infection topics in critical care environments **European Instructional** Lectures George Bentley, 2013-04-15 This thirteenth volume in the EUROPEAN INSTRUCTIONAL LECTURES series continues the format of educational chapters from across Orthopaedics and Traumatology contributed by distinguished Orthopaedic Educators in Europe It provides current material and major advances covering a range of topics including General Orthopaedics Basic Science and Technology Musculo skeletal Tumours Infections Paediatric Orthopaedics Trauma Spine Upper Limb Hip Knee Leg Ankle and Foot All the lectures were presented at the 14th EFORT Congress in Istanbul Turkey The lectures are an authoritative source of information illustrated by radiographs MRI and CT Scans operative photographs tables and line drawings They are an invaluable source of instruction for Surgeons and Trainees alike

Ouality Improvement Finkelman, 2017-01-19 uality Improvement A Guide for Integration in Nursing serves as a comprehensive resource for teaching practicing nurses and nursing students about the importance of improving patient care and reducing errors through quality improvement **Bone and Joint Infections** Pietro Ruggieri, Rohan Parwani, Khaled M. Emara, Andrea Angelini, 2025-10-02 This book written by members of the SICOT Infections Committee presents the state of the art in the diagnosis and management of bone and joint infections an extremely relevant condition with a still high incidence The topics covered include epidemiology aetiology pathogenesis bacterial resistance and management of long term effects Readers will further gain knowledge of pediatric post traumatic and post surgical bone infections with particular attention devoted to periprosthetic infections PII megaprostheses and other complications Realized under the auspices of SICOT this volume critically analyzes different views and controversies As such it provides an invaluable reference tool for all orthopedic surgeons willing to deepen their knowledge of this challenging and fast evolving field Issues in Gastrointestinal and Visceral Surgery: 2011 Edition, 2012-01-09 Issues in Gastrointestinal and Visceral Surgery 2011 Edition is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about Gastrointestinal and Visceral Surgery The editors have built Issues in Gastrointestinal and Visceral Surgery 2011 Edition on the vast information databases of ScholarlyNews You can expect the information about Gastrointestinal and Visceral Surgery in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The

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Jonas' Introduction to the U.S. Health Care System Raymond L. Goldsteen, Raymond Goldsteen, Karen Goldsteen, 2024-04-08 Now in its 10th edition this best selling introductory text valued for its balanced overview of the U S health care system has been fully updated to help students stay at the forefront of the dynamic and complex health care field Jonas Introduction to the U S Health Care System continues to offer a foundational framework that concisely explains the core elements and functions of the system The text provides an essential understanding of the current state of the health care system as well as the factors influencing its future state Students also benefit from the special emphasis given to the evolution of the health care system and to identification of the underlying values that influence health care policy Well organized and easily accessible the 10th edition prepares the next generation of health care leaders from health care management public health medicine nursing allied health and health policy to comprehend the variety of forces that shape the field in which they will practice so they can navigate change and improve the health system's record on quality safety value access and equity New to the 10th Edition Expanded coverage of telehealth advanced consumer medical devices apps and remote patient monitoring Updated treatment of the social and political determinants of health Discussion of the COVID 19 pandemic including the health care system's resiliency in the face of adversity Updated content on the diverse health care workforce and its functions Discussion of important financing issues including value based care and alternative payment models as well as the impact of private equity funding consolidation and consumerism Significantly updated sections across the continuum of care including self care adult day services hospice long term care and others Key Features The most concise and balanced introduction to the U S health care system Engaging visual content including cartoons graphs and tables that consolidate key information about health care system performance workforce trends health care financing and policy changes Qualified instructors have access to this edition s expanded Instructor Resources featuring new learning activities engaging case studies and additional resources to supplement students dynamic learning and interaction with the Multidisciplinary Approach to Surgical Oncology Patients M. D. Ray, 2021-03-02 The book covers the basic text concept of surgical and oncosurgical disciplines as a whole as well as the management of surgical patients from pre op preparation to discharge i e all the basics needed for a successful outcome for oncosurgical patients It covers surgical safety the consumer protection act medico legal aspects the importance of documentation research and publications and managing complications The respective chapters cover pre operative intra operative and ICU management of cancer patients based on a multi disciplinary approach Additionally they highlight recent advances in surgical oncology and so called incurable

cancers Edited and written by an interdisciplinary team of experts in oncology and palliative care the book is intended as a clinically useful guide to the overlapping topics of pain management in cancer patients and the treatment of cancer in patients with multiple co morbidities like cardiovascular respiratory disease hypertension and diabetes mellitus Given its scope it will benefit multi disciplinary oncologists pain palliative and intensive care experts as well as students of surgical disciplines from MBBS MS and DNB to MRCS MCh and FRCS

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